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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/814,212	03/31/2004		Daoqiang Lu	INTEL8 (P17774)	6013	
6980	7590	01/19/2006		EXAM	EXAMINER	
		DERS LLP	CLARK, JASMINE JHIHAN B			
600 PEACH ATLANTA		-		ART UNIT PAPER NUMBER		
				2815		
				DATE MAILED: 01/19/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	\sim
C 1	10/814,212	LU, DAOQIANG	(pm)
Suppl Notice of Allowability	Examiner	Art Unit	
•	Jasmine J. Clark	2815	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	n this application. If not included unication will be mailed in due co	ourse. THIS
1. This communication is responsive to <u>amendment filed 10/2</u>	<u>26/2005</u> .		
2. X The allowed claim(s) is/are <u>1-35</u> .			
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Applicatio	on No	n from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requ	irements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or NO r declaration is deficient.	TICE OF
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers		v / PTO 048\ attached	
(a) ☐ including changes required by the Notice of Draitspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date		v (P i O-940) attached	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date		r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	he drawings in the front (not the b	ack) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. No DLOGICAL MATERIAL.	te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allow	ance
of Biological Material	9. ⊠ Other <u>See</u>	Continuation Sheet.	

Continuation Sheet (PTOL-37)

Application No. 10/814,212

Continuation of Attachment(s) 9. Other: This application was searched and re-searched in Class 257, subclasses 706, 707, 783, 750, 751, 761-763, 712, 713, 717, 720, 796, E21.021, E21.584, W29.157; Class 438, subclasses 112, 122, FOR350, 627, 628, 643, 653; Class 361, subclasses 687, 688, 701, 702, and 709 (transient with liquid with phase), in view of the disclosure here. The re-search was ineffective. The prior art(s) of record fail to teach and/or suggest, for example wherein a first TIM metal is at least partially diffused within a second TIM metal as the present application.

JASMINE CLARK
PRIMARY EXAMINER